

FIG. 1

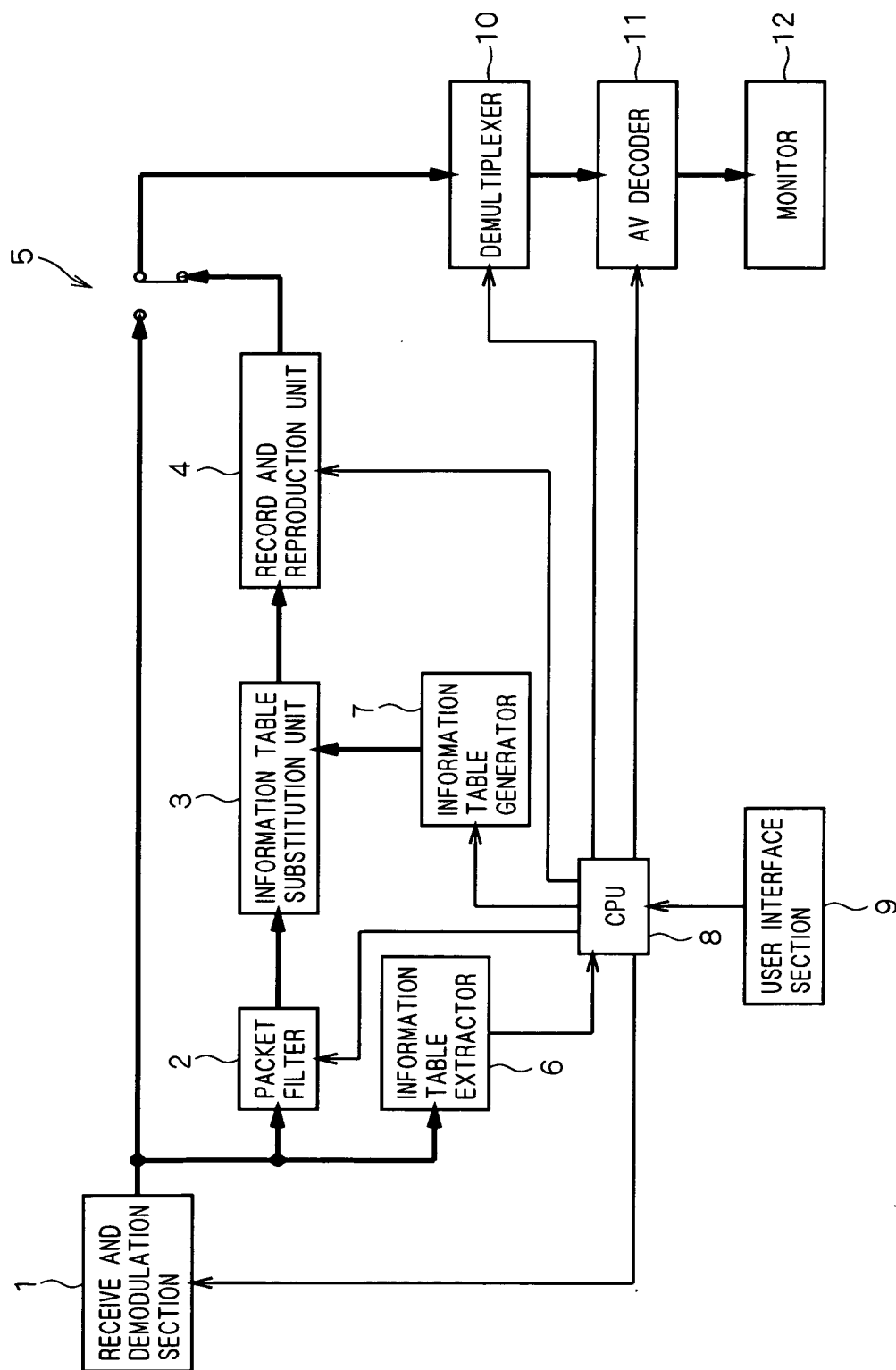
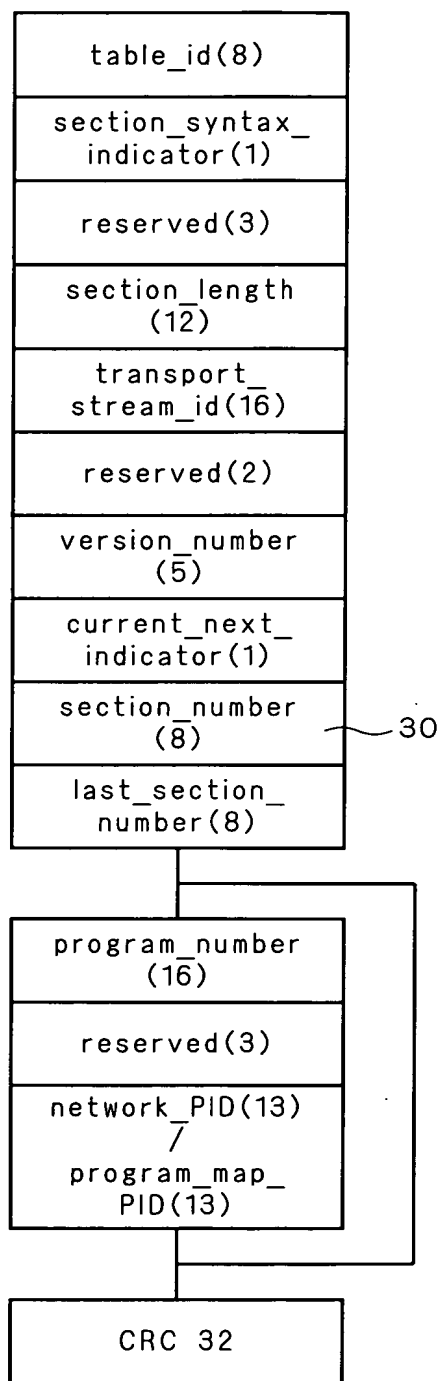
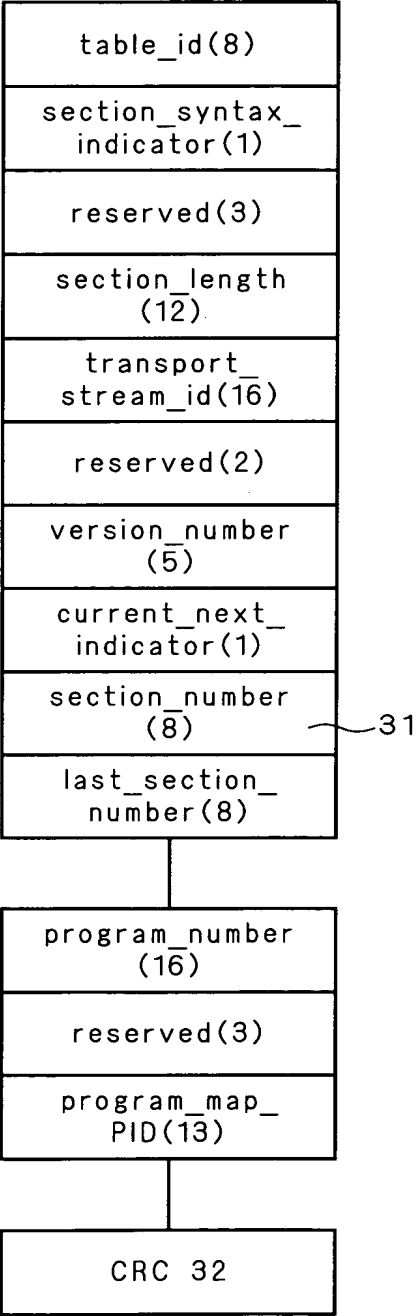


FIG. 2



00000000 00000000 00000000 00000000

FIG. 3



00000000 00000000 00000000 00000000 00000000 00000000 00000000 00000000

FIG. 4

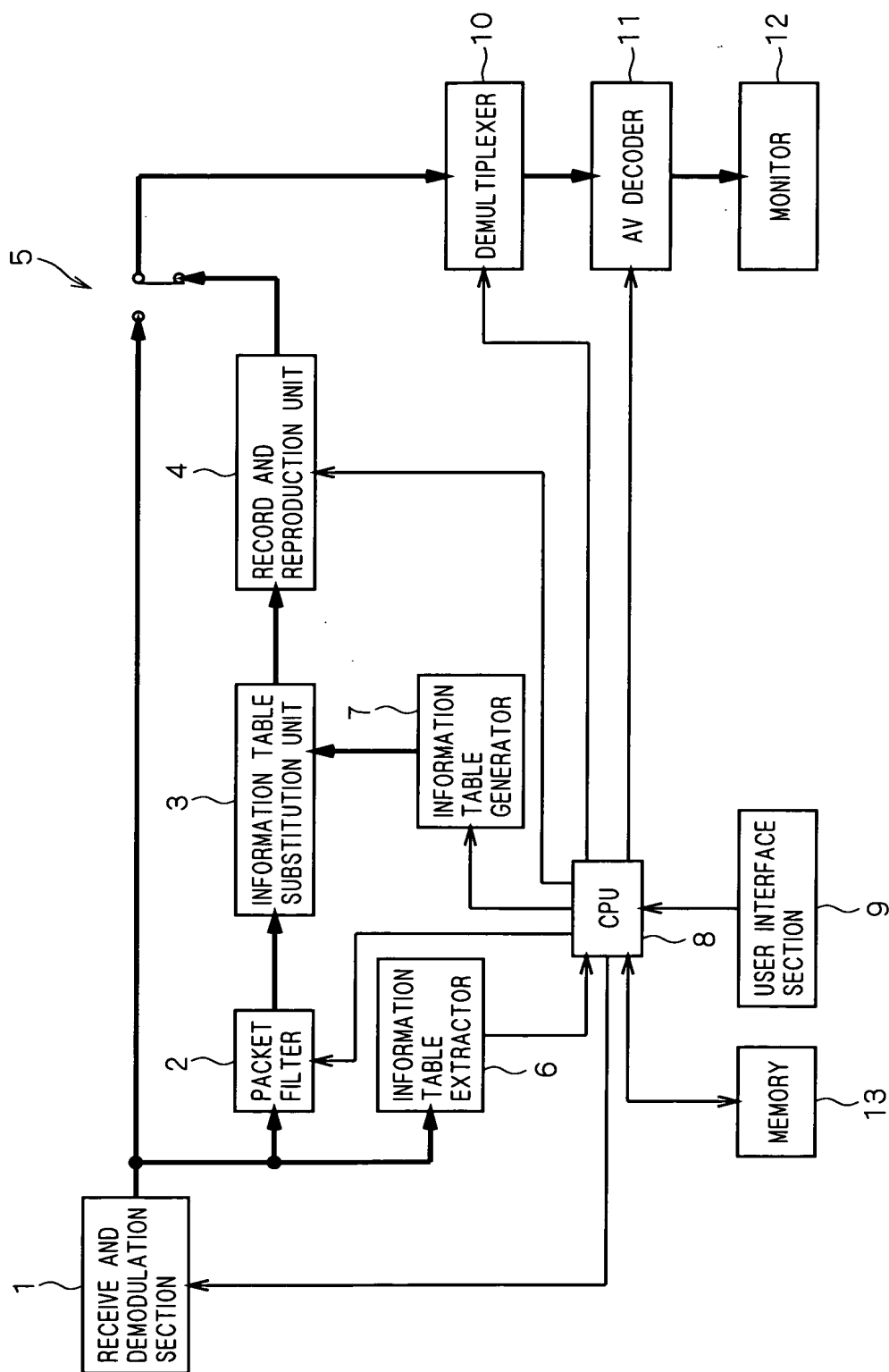
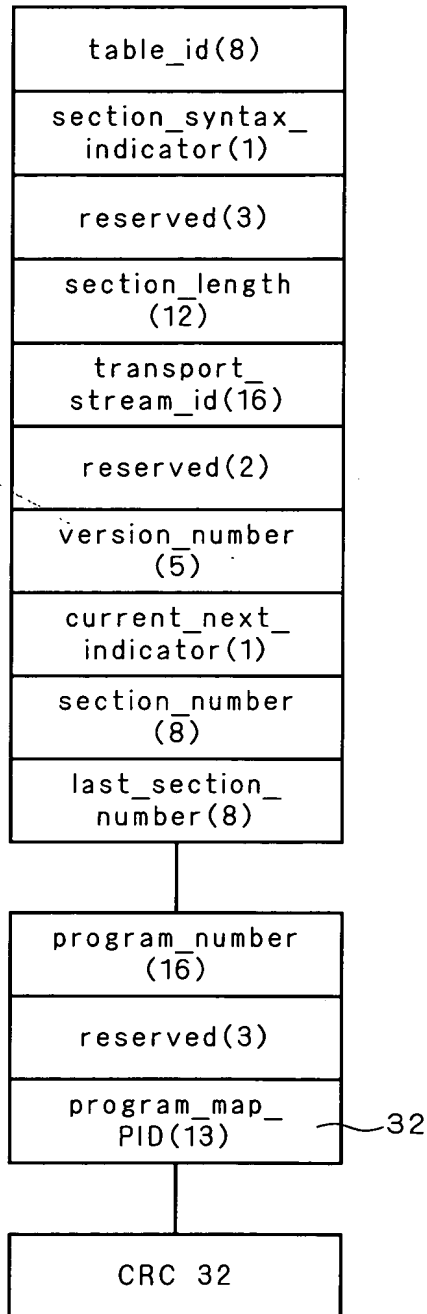


FIG. 5



00000000000000000000000000000000

FIG. 6

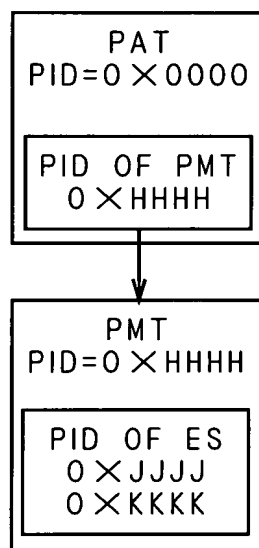


FIG. 7

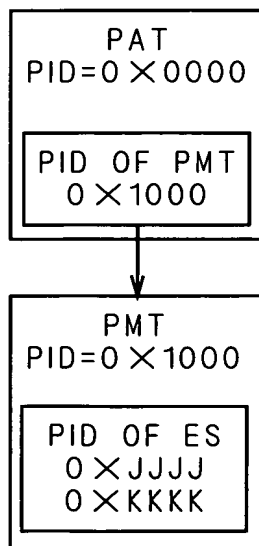
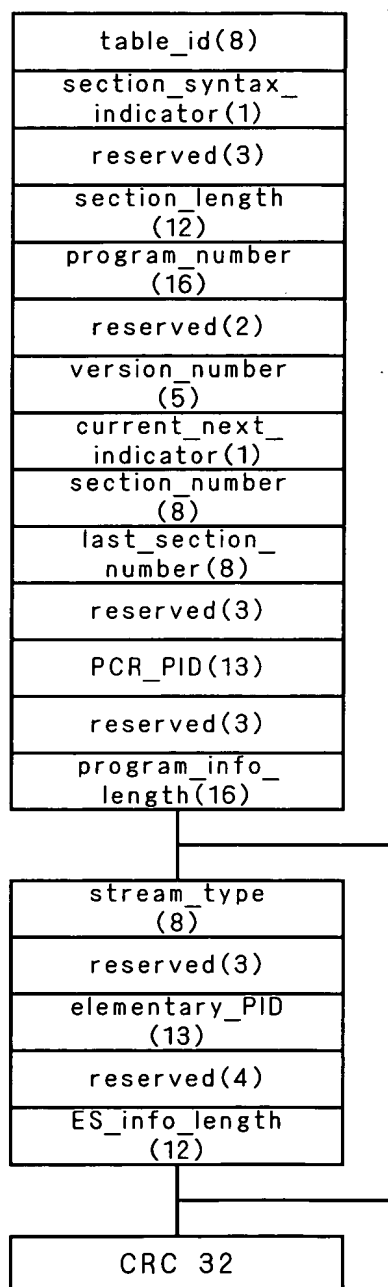


FIG. 10



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FIG. 11

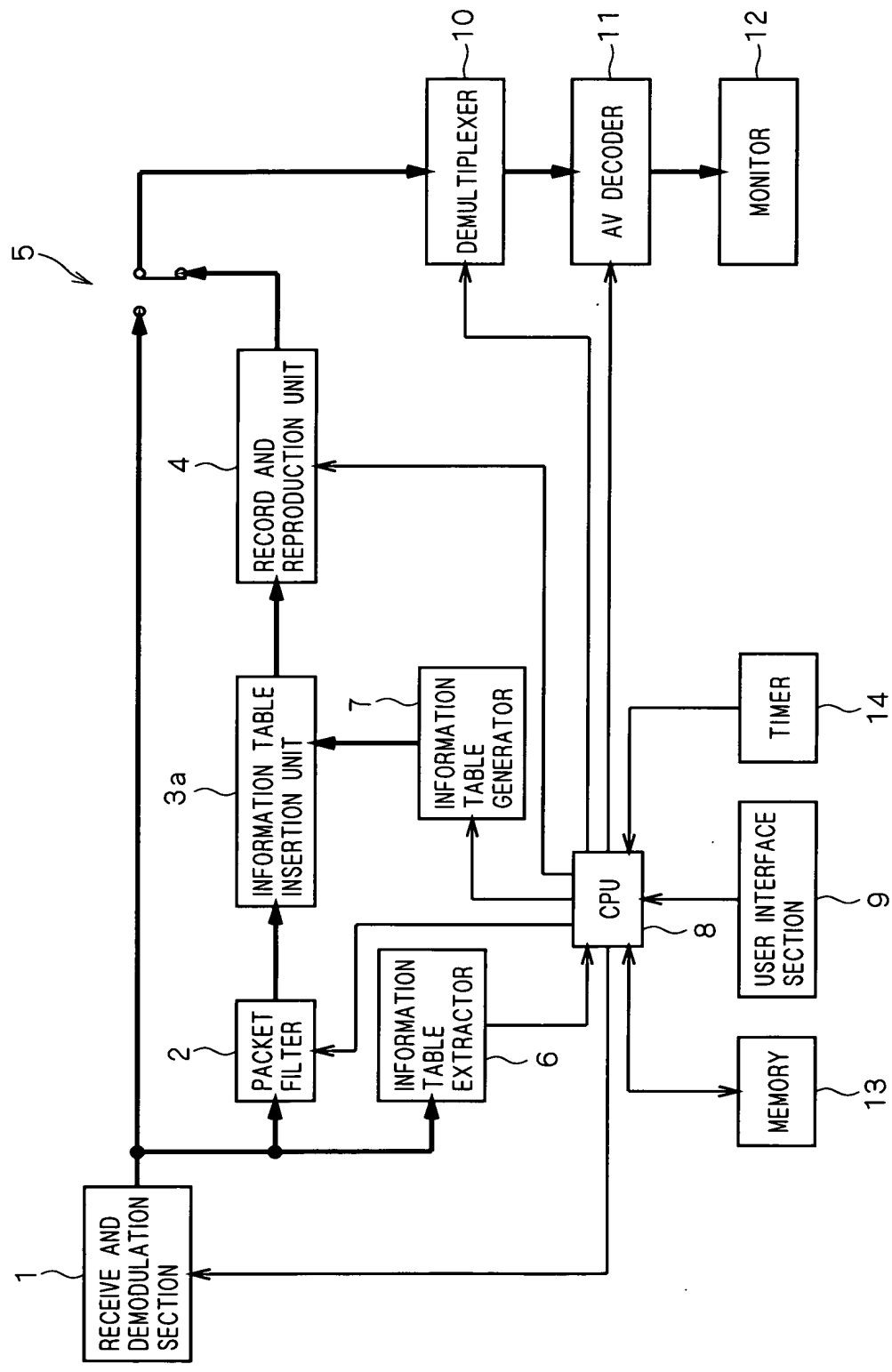


FIG. 12

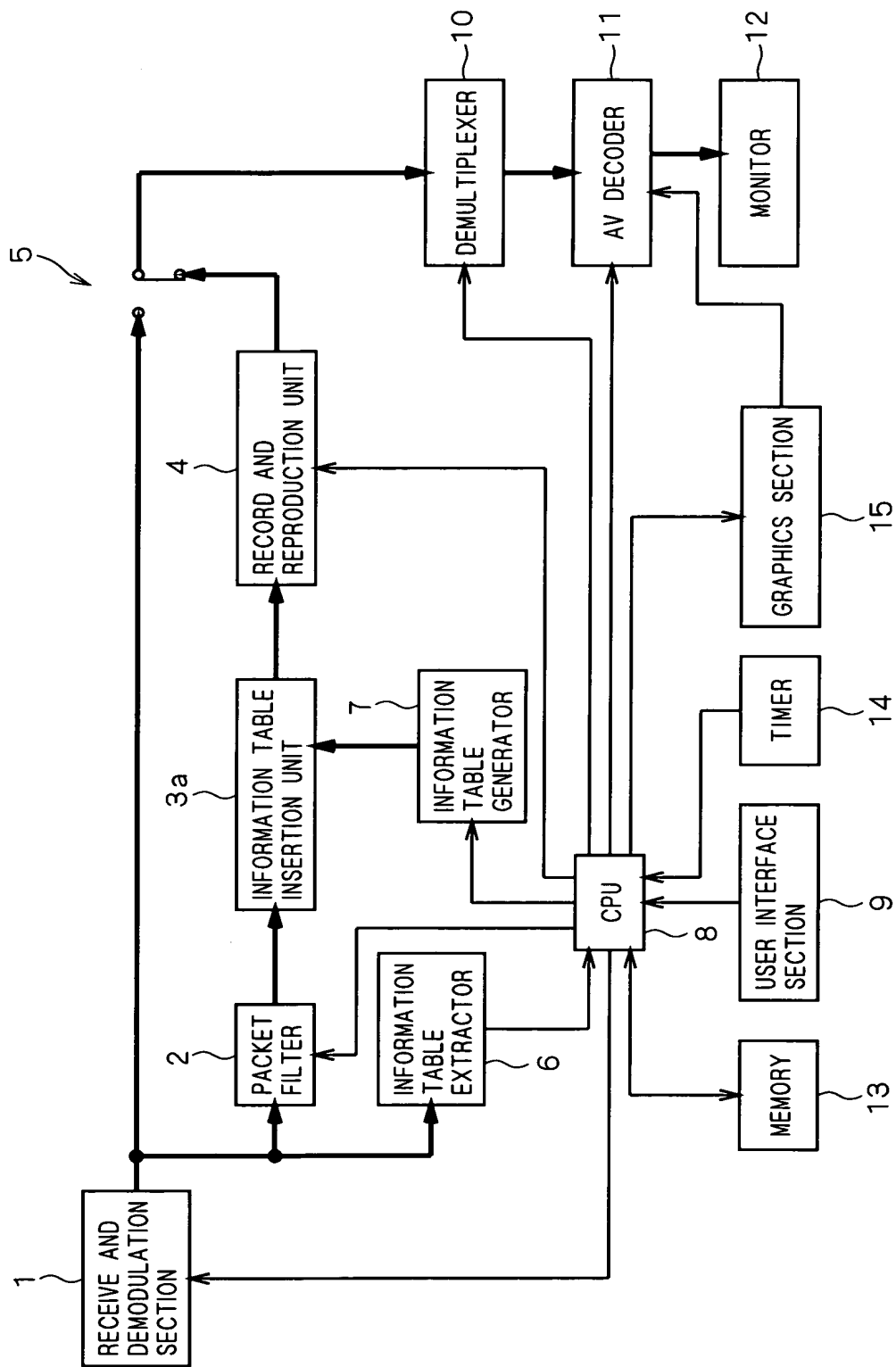


FIG. 13

| | | |
|--------------|---------------------------------|-----------------------|
| PROGRAM 1 | RECORDING POSITION : 000000~ | program_number=0×0003 |
| | | V_PID=0×0031 |
| | | A_PID=0×0034 |
| | | PCR_PID=0×003A |
| | | |
| PROGRAM 2 | RECORDING POSITION : 100000~ | program_number=0×0001 |
| | | V_PID=0×0011 |
| | | A_PID=0×0014 |
| | | PCR_PID=0×001A |
| | RECORDING POSITION : 120000~ | program_number=0×0001 |
| | | V_PID=0×0021 |
| | | A_PID=0×0024 |
| | | PCR_PID=0×001A |
| | | |
| ⋮ | | |

000000" 8/25/96

FIG. 14

| | | | |
|--------------|------------------------------------|-----------------------|---------------------|
| PROGRAM 1 | RECORDING POSITION : 000000~ | program_number=0X0003 | CA_system_id=0X0003 |
| | | V_PID=0X0031 | DECIPHERED=yes |
| | | A_PID=0X0034 | |
| | | PCR_PID=0X003A | |
| | | | |
| | RECORDING POSITION : 100000~ | program_number=0X0003 | CA_system_id=0X0000 |
| | | V_PID=0X0031 | DECIPHERED=yes |
| | | A_PID=0X0034 | |
| | | PCR_PID=0X003A | |
| | RECORDING POSITION : 120000~ | program_number=0X0003 | CA_system_id=0X0003 |
| | | V_PID=0X0031 | DECIPHERED=no |
| | | A_PID=0X0034 | |
| | | PCR_PID=0X003A | |
| | • • • | | |

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FIG. 15

| | | |
|--------------|---------------------------------|-----------------------|
| PROGRAM 1 | RECORDING POSITION : 000000~ | program_number=0×0003 |
| | | V_PID=0×0031 |
| | | A_PID=0×0034 |
| | | PCR_PID=0×003A |
| | | |
| PROGRAM 2 | RECORDING POSITION : 100000~ | program_number=0×0001 |
| | | V_PID=0×0011 |
| | | A_PID=0×0014 |
| | | PCR_PID=0×001A |
| | RECORDING POSITION : 120000~ | program_number=0×0001 |
| | | V_PID=0×0021 |
| | | A_PID=0×0024 |
| | | PCR_PID=0×001A |
| | | |
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FIG. 16

| | | |
|--------------|---------------------------------|-----------------------|
| PROGRAM 1 | RECORDING POSITION : 000000~ | program_number=0×0001 |
| | | V_PID=0×0011 |
| | | A_PID=0×0014 |
| | | PCR_PID=0×001A |
| | | |
| PROGRAM 2 | RECORDING POSITION : 100000~ | program_number=0×0002 |
| | | V_PID=0×0021 |
| | | A_PID=0×0024 |
| | | PCR_PID=0×002A |
| | RECORDING POSITION : 120000~ | program_number=0×0002 |
| | | V_PID=0×0021 |
| | | A_PID=0×0024 |
| | | PCR_PID=0×002A |
| | | |
| • | | |
| • | | |
| • | | |

002080" B22E950

FIG. 17

| | | |
|--------------|---------------------------------|-------------|
| PROGRAM 1 | RECORDING POSITION : 000000~ | rating=0X00 |
| PROGRAM 2 | RECORDING POSITION : 100000~ | rating=0X0A |
| | RECORDING POSITION : 120000~ | |
| ⋮ | | |

FIG. 18

| |
|-----------------------|
| program_number=0X0001 |
| V_PID=0X0011 |
| A_PID=0X0014 |
| PCR_PID=0X001A |

FIG. 19

| | | |
|--------------|---------------------------------|---|
| PROGRAM 1 | RECORDING POSITION : 000000~ | DETAILS : PROFESSIONAL BASEBALL 9/10-19:00-20:55 NHK YAKULT V. HIROSHIMA, COMMENTATOR : T.HIROOKA |
| PROGRAM 2 | RECORDING POSITION : 120000~ | DETAILS : MOVIE 9/12-22:00-23:59 BS-1 "MERRY CHRISTMAS IN BATTLEFIELD |
| | RECORDING POSITION : 100000~ | |
| ⋮ | | |

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FIG. 20

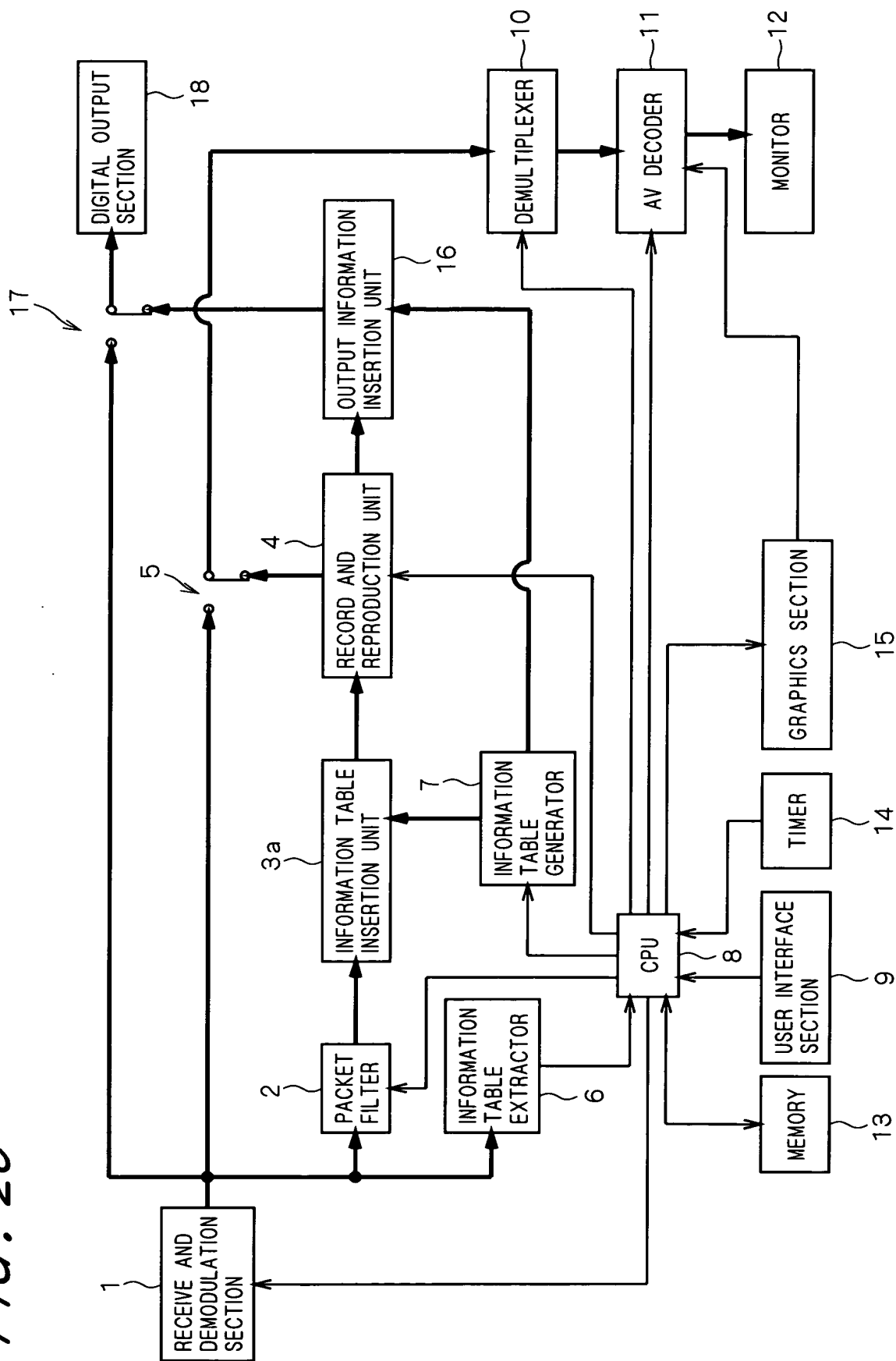


FIG. 21

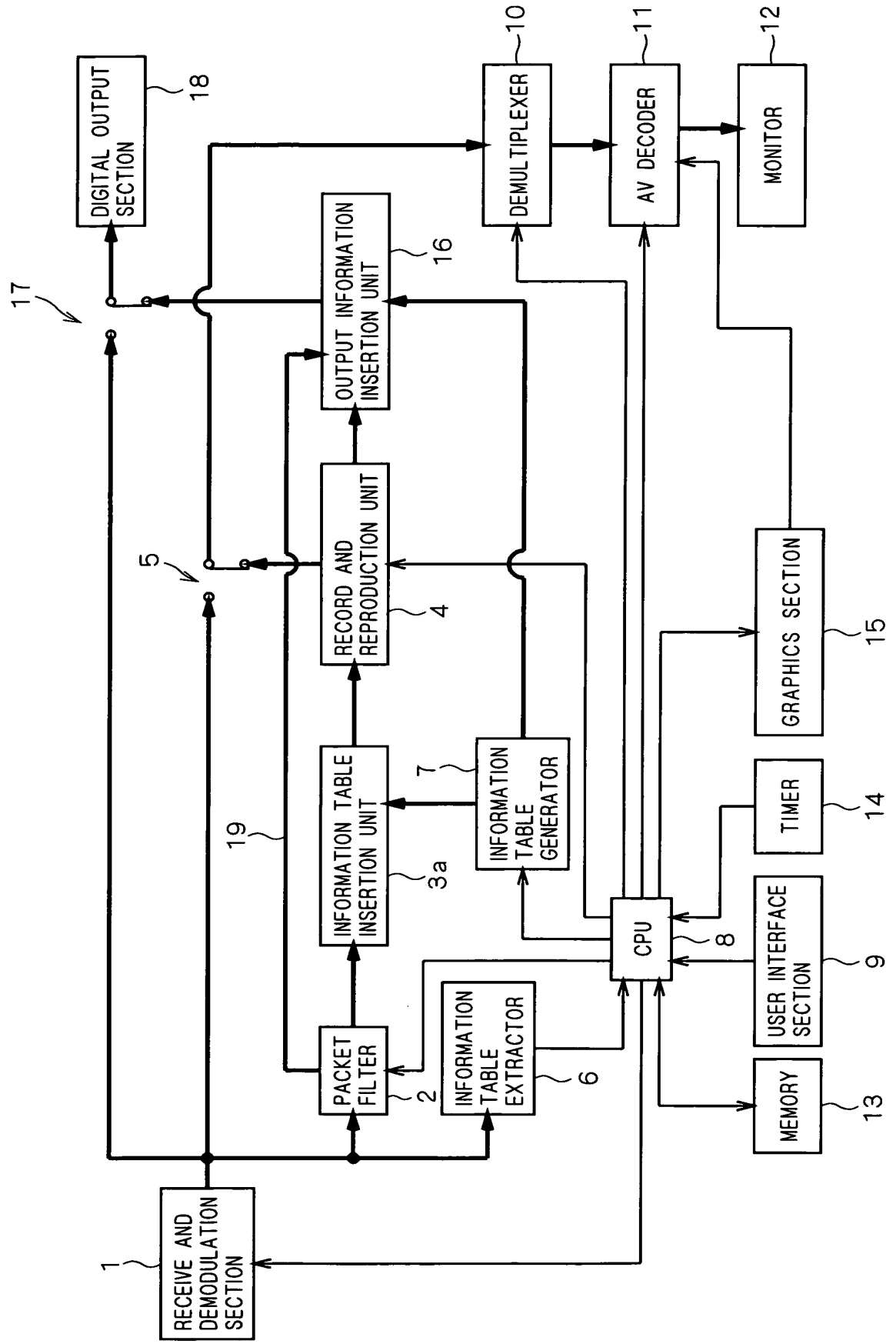


FIG. 22 (PRIOR ART)

